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eeg enterprises, inc.

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November 11, 1994

William F. Caton, Secretary 1919 M St., N.W., Room 222 Federal Communications Commission Washington, DC 20554 TECH (ID)

NOV 1 4 1994

Pirital Room

Re: RM - 8533

Dear Mr. Caton,

Enclosed are the original and eleven copies of EEG's comments on the Petition for Rulemaking requesting Amendment of the Commissions's Rules Relating to Closed Captioning Decoders.

Very truly yours,

EEG Enterprises, Inc.

William Posner

President

WP/mmp

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Before the FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554

PECHVED

In the Matter of)	NOV 1 4 1994
Amendment of Section 15.119 of the Commission's Rules Relating to Closed Captioning Decoders)) RM - 8533)	FOO MAIL ROOM

COMMENTS OF EEG ENTERPRISES, INC.

EEG Enterprises, Inc. ("EEG") hereby responds to the Commission's proposal to amend Section 15.119(1) of the Commission's rules so as to eliminate the requirement that the closed captioning decoders of television receivers be compatible with the copy protection techniques of Eidak Corporation. EEG supports the change in rules that would eliminate that requirement.

I. BACKGROUND

EEG has been involved in the Line 21 Closed Captioning system since 1979. We have been continuously participating in the system development and equipment manufacture for the Line 21 system since then. Almost all transmissions of Line 21 Closed Captioning information since the start of broadcasting in 1980 has been done through EEG encoders.

EEG has designed a family of low cost, integrated circuit Line 21 decoder solutions for television and VCR applications. These designs have been licensed to Motorola and Zilog who have manufactured and sold them to a significant portion of the television receiver and VCR market. New designs, implementing the extended features introduced by other FCC rule making, are currently entering production.

EEG is a member of the Consumer Electronics Group of the Electronics Industries Association ("EIA/CEG") and of the EIA Television Data Systems Subcommittee ("TDSS"). EEG is also a member of the National Association of Broadcasters ("NAB"). EEG has actively participated in the deliberations of the TDSS in its efforts to improve and expand the knowledge and usefulness of closed-captioning.

II DISCUSSION

As designers of Decoder ICs for use in television receivers and VCRs, EEG has been intimately involved in providing cost effective solutions that meet the FCC requirements specified for Line 21 closed captioning. The present EEG implementations, currently in wide use, are compatible with signals utilizing the Eidak copy protection technology to the extent that they can correctly decode and display captions contained within that signal, although with some display movement. Current FCC rules require full compatibility with the Eidak copy protection technology starting in January 1, 1995¹. EEG's new decoder products are fully compatible with the Eidak that technology as the current rules require. Never-the-less, EEG is in favor of the proposed modifications to the rules expressed in this action.

Amendment of Part 15 of the Commissions's Rules to Implement the Provisions of the Television Decoder Circuitry Act of 1990, GEN Docket No. 91-1, FCC 92-157, Released April 9, 1992 (Memorandum, Opinion and Order)

During the earlier rule making associated with the Television Decoder

Act of 1990, EEG expressed reservations to the FCC about the need to be

compatible with the Eidak copy protection technology. From our personal

discussions with former executives of Eidak, it became clear that Eidak

Corporation was no longer in operation as a viable entity. Further, it was stated

that only one customer had the system and that customer was not using the

system and not likely to do so in the future.

Eidak has had a number of years to make it's technology a factor in the

marketplace. In the past the Commission felt that Eidak was deserving of the

opportunity to market its pre-existing technology in spite of the attendant

increased complexity of caption decoders. In view of the reversal of Eidak's

fortunes and the lack of commercial impact of the technology, EEG believes that

it is not necessary to mandate this increased complexity to support a copy

protection system that in all probability will never be used.

EEG supports the EIA/CEG petition that the Commission amend the

rules to eliminate the requirement that television receiver closed captioning

decoders be compatible with the Eidak copy protection technology.

Respectfully submitted,

EEG ENTERPRISES, INC.

winiam Posner, President

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Farmingdale, New York 11735

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CERTIFICATE OF SERVICE



I, William Posner hereby certify that I have this day served a copy of EEG ENTERPRISES, INC.'s Comments by first-class mail, postage prepaid upon the petitioner Joseph P. Markoski.

Dated at Farmingdale, New York this 11th of November, 1994.

William Posner